

03:58PM FROM-BORDEN LADNER GERVAIS LLP

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T-390 P.03/04 F-659

Complete and send this form, together with applicable fee(s), to: Mail

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BORDEN LADNER GERVAIS LLP
WORLD EXCHANGE PLAZA
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CANADA

02/28/2005 LWONDIM2 00000190 501593 09704684

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

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(Signature)

(Date)

APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/704,684	11/03/2000	Hang Zhang	PAT 308-2	4359

TITLE OF INVENTION: METHOD AND SYSTEM FOR WIRELESS PACKET SCHEDULING WITH PER PACKET QOS SUPPORT AND LINK ADAPTATION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	35000 \$1400	\$0	35000 \$1400	02/28/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
NGUYEN, TOAN D	2665	370-235000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47, Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. L. Anne Kinsman2. Borden Ladner3. Gervais LLP

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNER

Nortel Networks Limited

(B) RESIDENCE (CITY and STATE OR COUNTRY)

St. Laurent, Quebec, CANADA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

a. The following fee(s) are enclosed

☒ Issue Fee☐ Publication Fee (No small entity discount permitted)☐ Advance Order - # of Copies

4b. Payment of Fee(s).

☐ A check in the amount of the fee(s) is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 501593 (enclose an extra copy of this form).

Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2)

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above (NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office).

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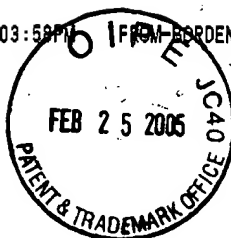
Date February 25, 2005

Typed or printed name

L. Anne KinsmanRegistration No. 45,291

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CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that these papers, consisting of 4 pages total, are being facsimile transmitted to the Patent and Trademark Office 703-746-4000 on the date shown below.

DATE: February 25, 2005

L. Anne Kinsman

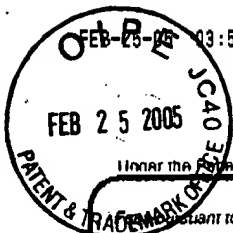
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TO THE ATTENTION OF: Examiner Toan D. NGUYEN
MAIL STOP: MAIL STOP ISSUE FEE
COMPANY: United States Patent and Trademark Office
CITY: Arlington, Virginia, U.S.A.
FAX NUMBER: 703-746-4000
DATE / TIME: February 25, 2005
FROM: L. Anne Kinsman
DIRECT DIAL: (613) 237-5160
OUR FAX NUMBER: (613) 787-3558

RE: United States Patent Appln No. 09/704,684
Title: METHOD AND SYSTEM FOR WIRELESS PACKET
SCHEDULING WITH PER PACKET QOS SUPPORT
AND LINK ADAPTATION
Inventor(s): ZHANG, Hang; ZHU, Peiying; PERIYALWAR, Shalini, S.
Our File: PAT 308-2 US

NUMBER OF PAGES, INCLUDING THIS PAGE: 4
CONFIRMATION TO FOLLOW: NONE

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T-390 P.02/04 F-659

PTO/SB/17 (12-04)

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Effective on 12/08/2004.

Pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818)

FEE TRANSMITTAL
For FY 2005☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

Complete If Known

Application Number	09/704,684
Filing Date	November 3, 2000
First Named Inventor	ZHANG, Hang, et al
Examiner Name	Toan D. NGUYEN
Art Unit	2665
Attorney Docket No.	PAT 308-2

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):☒ Deposit Account Deposit Account Number: 501593 Deposit Account Name: Borden Ladner Gervais LLP

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FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent	50	25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent	200	100
Multiple dependent claims	360	180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)
- 20 or HP =	x	=				
HP = highest number of total claims paid for, if greater than 20						
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)			
- 3 or HP =	x	=				
HP = highest number of independent claims paid for, if greater than 3						

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x	=	

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other: Issue Fee

Fees Paid (\$)

\$1400

SUBMITTED BY

Signature	Registration No. 45,291 (Attorney/Agent)	Telephone 613-237-5160
Name (Print/Type) L. Anne Kinsman		Date February 25, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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